

Exhibit 2

US9095563B2	CBD/CBG Muscle Frost Roll on Pain Relief Gel 1000/500mg ("Accused Product")
11. A topical formulation consisting essentially of:	<p>The accused product is a topical formulation (e.g., Fast acting pain relief gel).</p> <p>As shown below the accused product is fast acting pain relief gel intended for topical application.</p> <div data-bbox="1176 427 1400 1129"></div> <p>https://www.hemponix.com/product/cbd-cbg-arnica-muscle-frost-pain-roller/</p>
an extract of <i>Cannabis sativa</i> or <i>Canna</i>	The accused product consists of an extract of a Cannabis sativa or Cannabis indica (e.g., broad-spectrum Hemp plant).

<i>bis indica;</i>	As shown below, the accused product is pain-relief gel formulation which contain 1000mg of CBD derived from the broad-spectrum hemp plant. The Hemp is the common name for the Cannabis sativa.
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	<div><div>Written By: Hemponix</div><div>Category: CBD</div><div>Posted: September 4, 2024</div><div>Updated: September 4, 2024</div></div> <div><h3>Embracing Natural Relief</h3><p>In our journey toward understanding how CBD might aid in managing Chronic Kidney Disease (CKD), it's essential to start by acknowledging the natural appeal of CBD. <u>Originating from the hemp plant, CBD has garnered attention for its potential to offer relief without the significant side effects associated with some pharmaceuticals.</u> Research suggests that CBD may help reduce inflammation and neuropathic pain, which are common complications in CKD patients. At Hemponix, we've observed how high-quality CBD products can play a role in a holistic health strategy, aligning with our commitment to natural, effective solutions. This interest in CBD's benefits naturally leads us to explore its specific impacts on CKD-related symptoms.</p><p>https://www.hemponix.com/does-cbd-help-with-chronic-kidney-disease-ckd/</p></div>
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	<div>USDA Introduces a Multi-Year Plan to Strengthen U.S. Genebank Management of Plant Germplasm</div> <div><div>Taxon: <u>Cannabis sativa L.</u></div><div>New Species Search</div></div> <div><div>Nomenclature</div><div>Common Names</div><div>Distribution</div><div>Economic Uses</div></div> <div><div>Common names</div><div><div>Excel</div><div>Search: <input type="text"/></div></div><div>Showing 1 to 9 of 9 entries</div><div>Show <div>10</div> entries</div><div>Search: <input type="text"/></div></div> <table><thead><tr><th>Language</th><th>Name</th><th>Alternate name</th><th>note</th><th>Citation</th></tr></thead><tbody><tr><td>Chinese</td><td>da ma</td><td>大麻</td><td></td><td>Wu Zheng-yi & P. H. Raven et al., eds. 1994-. Flora of China (English edition).</td></tr><tr><td>English</td><td>hemp</td><td></td><td></td><td>Botanical Society of the British Isles. BSBI taxon database (on-line resource).</td></tr></tbody></table> <div>https://npgsweb.ars-grin.gov/gringlobal/taxon/taxonomydetail?id=8862</div>	Language	Name	Alternate name	note	Citation	Chinese	da ma	大麻		Wu Zheng-yi & P. H. Raven et al., eds. 1994-. Flora of China (English edition) .	English	hemp			Botanical Society of the British Isles. BSBI taxon database (on-line resource) .
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at least one component selected from the group consisting of capsaicin, benzocaine, lidocaine, camphor,	<p>The accused product contains at least one compound selected from the group consisting of capsaicin, benzocaine, lidocaine, camphor, benzoin resin, methylsalicylate, triethanolamine salicylate, hydrocortisone, and salicylic acid, present in an amount of at least 0.1 wt % in the topical formulation.</p> <p>As shown below accused product contain 4% lidocaine as an active ingredient which is more than 0.1 wt % in the topical formulation.</p>															

benzoin resin, methylsalicylate, triethanolamine salicylate, hydrocortisone, and salicylic acid, present in an amount of at least 0.1 wt % in the topical formulation,




<https://www.hemponix.com/product/cbd-cbg-arnica-muscle-frost-pain-roller/#>

wherein the concentration of cannabidiol in the topical formulation is greater than 2 milligrams per kilogram in the topical formulation,


The accused product has concentration of cannabidiol in the topical formulation is greater than 2 milligrams per kilogram in the topical formulation.

As shown below accused product contain 1000 mg of cannabidiol (CBD) in which is greater than 2 milligrams per kilogram. (Total volume of formulation is 4oz)




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MUSCLE FROST
FAST ACTING RELIEF GEL PAIN
4% LIDOCAINE / 500MG CBG
FULL SPECTRUM CBG WITH LIDOCAINE
4OZ / 500MG



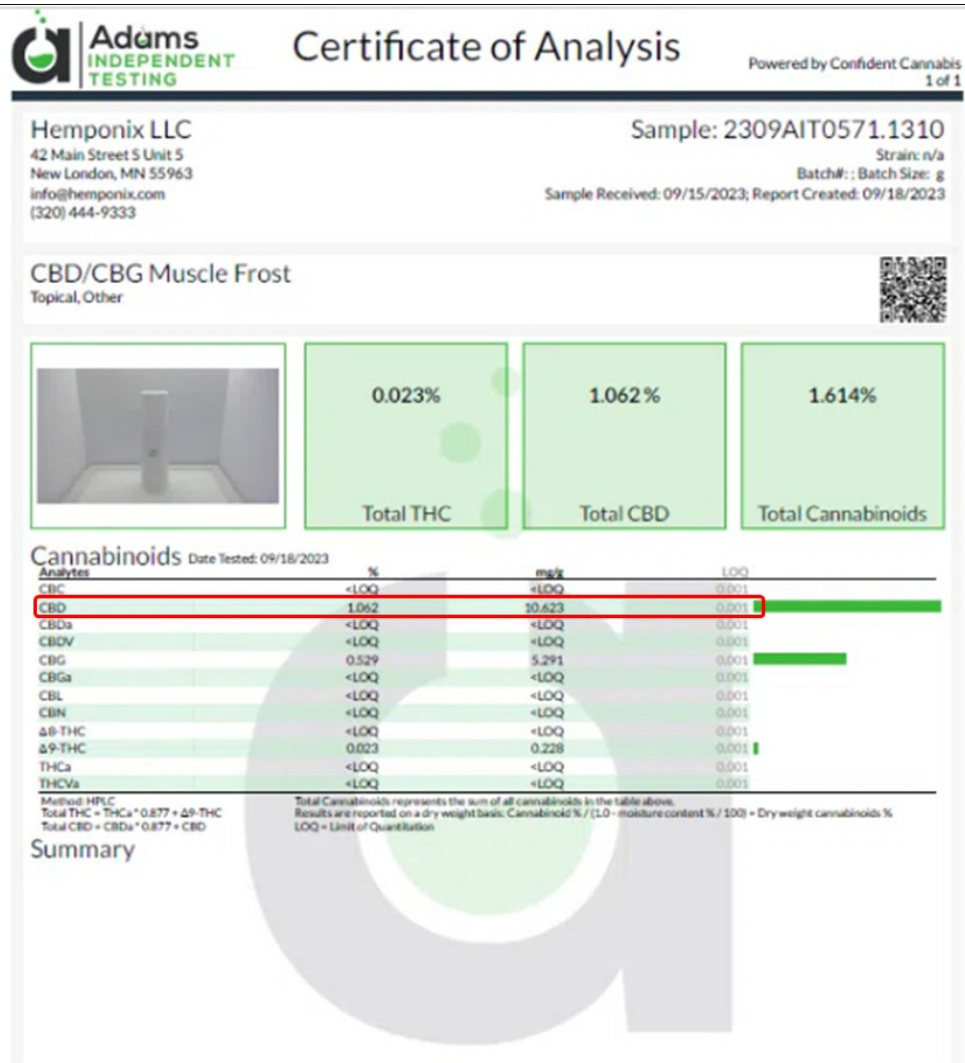
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Hemponix
★★★★★ 7 reviews
\$60.00

-  **Instant Cooling Relief:** Experience a rapid cooling sensation upon application.
-  **Premium CBG Infusion:** Harness the potential benefits of high-quality CBG.
-  **Easy-to-Use Roller:** Convenient application for on-the-go relief.
-  **Eucalyptus & Peppermint Oils:** A refreshing scent with a touch of invigoration.
-  **Arnica Extract:** A herbal touch for muscle and joint comfort.

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<https://www.hemponix.com/wp-content/uploads/2024/12/CBD-CBG-Muscle-Frost-Roll-on-Pain-Relief-Gel-1000-500mg.png>

	 <p>https://www.hemponix.com/product/cbd-cbg-arnica-muscle-frost-pain-roller/#</p>
<p>said topical formulation obtained by dispersing the extract of <i>cannabis sativa</i> or <i>cannabis indica</i> in a water-in-oil</p>	<p>The topical formulation is obtained by dispersing the extract of <i>Cannabis sativa</i> or <i>Cannabis indica</i> in a water-in-oil emulsion or an oil-in-water emulsion, a wax-in-oil base, or an oil-in-wax base</p>

emulsion, an oil-in-water emulsion, a wax-in-oil base, or an oil-in-wax base

The screenshot shows the Hemponix website interface. At the top is a green navigation bar with the Hemponix logo, a product search bar, and links for Login, a shopping cart, and a SHOP button. Below the navigation bar are several category links: Benefits, Cannabinoid, Product Type, Best Sellers, and Learn. The main product featured is 'MUSCLE FROST FAST ACTING RELIEF GEL PAIN'. The product description includes '4% LIDOCAINE / 500MG CBG' and a list of ingredients: WATER, ISOPROPYL ALCOHOL, MENTHOL, CARBOMER, TRIETHANOLAMINE, CAMPHOR, ETHYLHEXYLGLYCERIN, ILEX PARAGUARIENSIS, MELALEUCA ALTERNIFOLIA ESSENTIAL OIL (TEA TREE OIL), Tocopheryl Acetate (Vit. E), ORGANIC ALOE VERA, CBG DISTILLATE, ORGANIC ARNICA, PHENOXYETHANOL, LIDOCAINE. The product is also labeled 'FULL SPECTRUM CBG WITH LIDOCAINE' and '4OZ / 500MG'. A 'View Lab Results' button is highlighted with a red box. To the right of the product image is a QR code and a 'PROLEVE' logo. Below the product image are five small icons representing different products. To the right of the product image, the price is listed as '\$60.00' and there are 7 reviews. A list of benefits is provided: 'Instant Cooling Relief', 'Premium CBG Infusion', 'Easy-to-Use Roller', 'Eucalyptus & Peppermint Oils', and 'Arnica Extract'. At the bottom of the page, there is a link to the product page: <https://www.hemponix.com/product/cbd-cbg-arnica-muscle-frost-pain-roller/>.

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MUSCLE FROST

FAST ACTING RELIEF GEL PAIN

4% LIDOCAINE / 500MG CBG

INGREDIENTS :
WATER, ISOPROPYL ALCOHOL, MENTHOL, CARBOMER, TRIETHANOLAMINE, CAMPHOR, ETHYLHEXYLGLYCERIN, ILEX PARAGUARIENSIS, MELALEUCA ALTERNIFOLIA ESSENTIAL OIL (TEA TREE OIL), Tocopheryl Acetate (Vit. E), ORGANIC ALOE VERA, CBG DISTILLATE, ORGANIC ARNICA, PHENOXYETHANOL, LIDOCAINE

FULL SPECTRUM CBG WITH LIDOCAINE

4OZ / 500MG

PROLEVE

View Lab Results

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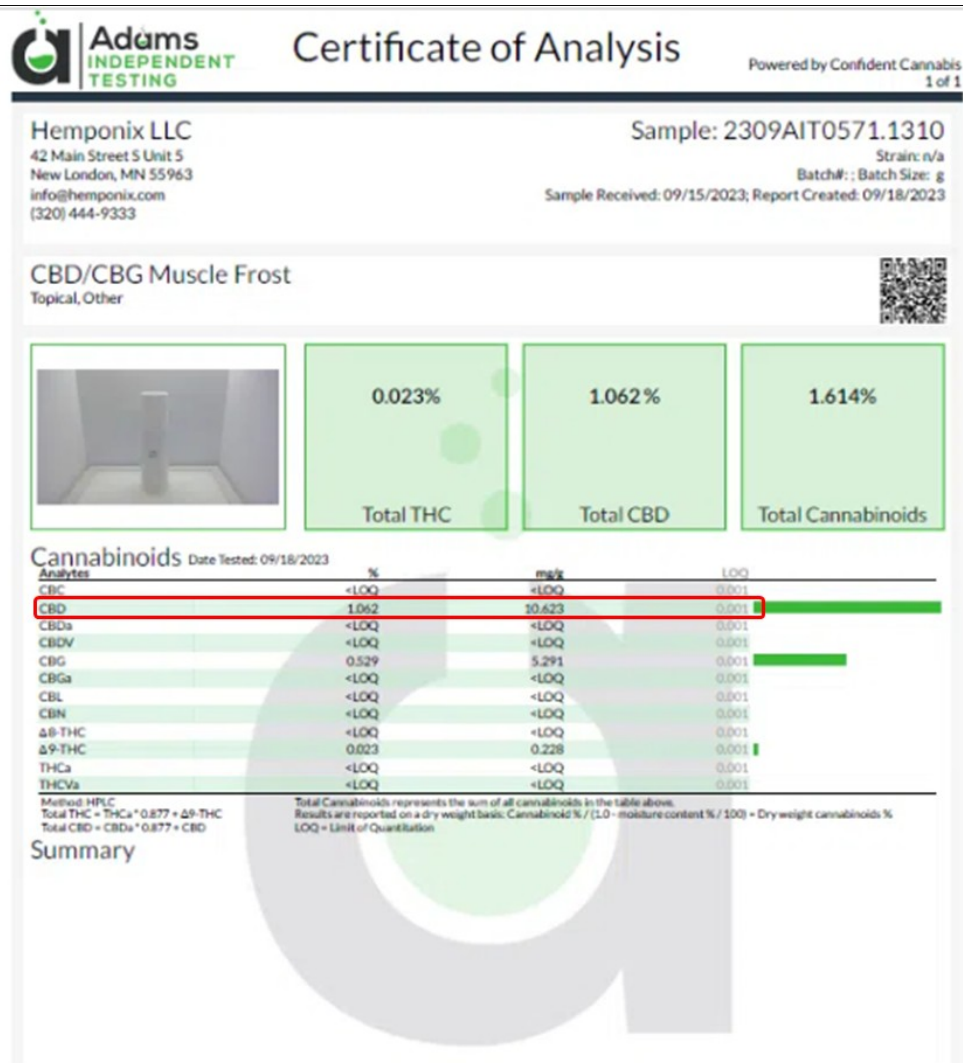
Hemponix

★★★★★ 7 reviews

\$60.00

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As shown below, the composition of the formulation contains oil as well as water and therefore it forms either water-in-oil emulsion or an oil-in-water emulsion.



**APPLY DIRECTLY
TO SKIN AS NEEDED**

MUSCLE FROST

**FAST ACTING
RELIEF GEL PAIN**

4% LIDOCAINE / 500MG CBG

INGREDIENTS :

WATER, ISOPROPYL ALCOHOL, MENTHOL,
CARBOMER, TRIETHANOLAMINE,
CAMPHOR, ETHYLHEXYLGLYCERIN,
ILEX PARAGUARIENSIS, MELALEUCA
ALTERNIFOLIA ESSENTIAL OIL (TEA TREE OIL),
Tocopheryl Acetate (Vit. E), ORGANIC
ALOE VERA, CBG DISTILLATE, ORGANIC
ARNICA, PHENOXYETHANOL, LIDOCAINE

**FULL SPECTRUM
CBG WITH LIDOCAINE**

4OZ / 500MG

MANUFACTURED BY
PROLEVE



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consisting essentially of at least one component selected from the group consisting of capsaicin, benzocaine,

The accused product contains at least one compound selected from the group consisting of capsaicin, benzocaine, lidocaine, camphor, benzoin resin, methylsalicylate, triethanolamine salicylate, hydrocortisone, and salicylic acid.

As shown below accused product contain lidocaine and camphor ingredient in their product formulation.

lidocaine,
camphor,
benzoin resin,
methylsalicylate,
triethanolamine
salicylate,
hydrocortisone,
and salicylic
acid.



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